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Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL <i>Submit an original, and a duplicate for fee processing.</i> <i>(Only for Continuation or Divisional applications under 37 CFR 1.53(d))</i>	<input type="checkbox"/> DUPLICATE
	<small>CHECK BOX, if applicable:</small>

Address to: Assistant Commissioner for Patents Box CPA Washington, DC 20231	Attorney Docket No.	
	First Named Inventor	Schroder et al
	Express Mail Label No.	
	Total Pages	

This is a request for a ☒ continuation or ☐ divisional application under 37 CFR 1.53(d),
(continued prosecution application (CPA)) of prior application number 09/316,905,
filed on 5/21/99, entitled _____

NOTES

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b) and filed on or after June 8, 1995, or (2) the national stage of an international application in compliance with 35 U.S.C. 371 and filed on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

1. ☐ Enter the unentered amendment previously filed on _____
under 37 CFR 1.116 in the prior nonprovisional application.
2. ☒ A preliminary amendment is enclosed.
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53-(d)(4).
 - a. ☐ **DELETE** the following inventor(s) named in the prior nonprovisional application:
.....
 - b. ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. ☐ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5. Information Disclosure Statement (IDS) is enclosed:
 - a. ☐ PTO-1449
 - b. ☐ Copies of IDS Citations

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Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(e))		-20 =	2	x \$ 18 =	\$ 18
INDEPENDENT CLAIMS (37 CFR 1.16(b))		-3 =	0	x \$ 1 =	0
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))				+ \$ 0 =	0
				BASIC FEE (37 CFR 1.16(a))	\$ 750
				Total of above Calculations =	768
Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).					
				TOTAL =	\$ 384

6. Small entity status:

- a. ☐ A small entity statement is enclosed.
 b. ☒ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
 c. ☐ Is no longer claimed.

7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 18 - 1425:

- a. ☒ Fees required under 37 CFR 1.16.
 b. ☒ Fees required under 37 CFR 1.17.
 c. ☒ Fees required under 37 CFR 1.18.

8. ☐ A check in the amount of \$ _____ is enclosed.

9. ☐ Other: any additional fees in this connection

NOTE:

The prior application's correspondence address will carry over to this CPA
 UNLESS a new correspondence address is provided below.

10. NEW CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

or ☐ New correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME					
ADDRESS					
CITY	STATE	ZIP CODE			
COUNTRY	TELEPHONE	FAX			

11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Robert H. Rines
SIGNATURE	<i>Robert H. Rines</i>
DATE	6-24-03



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Amut/B
Preliminary Amendment

UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Schroder et al

Serial No.
Continuing Prosecution Application (CPA) of
US Serial No. 09/316,905, Filed May 21, 1999

Art Unit: 2141

Filed: Herewith

Examiner: Willett, S. F.

For: IN METHODS OF INTERCONNECTED ROUTER NODES FOR ROUTING
DATA TRAFFIC, A METHOD OF AND SYSTEM FOR IMPERCEPTIBLY
UPGRADING ROUTER NODE SOFTWARE AND THE LIKE WITHOUT
TRAFFIC INTERRUPTION

Hon. Commissioner of Patents
Washington, DC 20231

Dear Sir:

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While applicant considered that the amendments offered in Amendment A of March 24, 2003 placed the application in condition for allowance, as expressed in detail in the Remarks accompanying the same, the Office has declined to enter the amendment because it has held that "they raise new issues that would require further consideration and/or search".

Applicant accordingly finds it necessary to file this Continued Prosecution Application (CPA) presenting the amended independent claims 1 and 6 as follows: